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Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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-	UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	
(maximum 12 characters)	No. <u>42390.P13294</u> ntor <u>Mark Elzinga</u>	PTO
,	NNECT SWIZZLING FOR CAPACITIVE AND INDUCTIVE NOISE CANCELLATION	136 U.S. PTO
Express Mail Lab	el No. <u>EL 867 651 455 US</u>	036 L
ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231	ij
ADDI ICATION E	HENTS	

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		ELEMENTS pter 600 concerning utility patent application contents.	_			
1.	<u>_x</u> _	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)				
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)				
3.	_X	Specification (Total Pages 62 ) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure				
4.	<u>X</u>	Drawings(s) (35 USC 113) (Total Sheets 30)				
5.	_X	Oath or Declaration (Total Pages <u>5</u> )				
		a Newly Executed (Original or Copy)				
į.		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)				
		<ul> <li>i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ul>				
		c. X Unsigned.				
6.		Application Data Sheet. (37 CFR 1.76)				
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
8.	(if applicable, a.	Nucleotide and/or Amino Acid Sequence Submission all necessary)  Computer Readable Form (CRF)				
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper _ Statement verifying identity of above copies				
			_			

ACCOMPANYING APPLICATION PARTS			
9 Assignment Papers (cover sheet & documents(s)) 10 a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)			
b. Power of Attorney			
11 English Translation Document (if applicable)			
12. X a. Information Disclosure Statement (IDS)/PTO-1449			
X b. Copies of IDS Citations  13. Preliminary Amendment			
16 Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
17 Other:			
18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:			
Continuation Divisional Continuation-in-part (CIP) Of Prior Application No.: divisional/ CIP of prior application no, which is a continuation/ divisional/ CIP of prior application no, which is a continuation/ divisional/ CIP of prior application no, Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  18B. Statement under 37 CFR 3.73(b) for continuing application: The undersigned states that (name of assignee) is the assignee of the entire right, title, and interest in the accompanying patent application by virtue of an assignment recorded in the Patent and Trademark Office at Reel. No Frame No (or a copy of which is attached).			
19. Correspondence Address			
Customer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label here			
X Correspondence Address Below			
NAME <u>Larry Mennemeier</u>			
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP			
ADDRESS 12400 Wilshire Boulevard			
Seventh Floor			
CITY Los Angeles STATE California ZIP CODE 90025-1026	į		
Country <u>U.S.A.</u> TELEPHONE <u>(408) 720-8300</u> FAX <u>(408) 720-9397</u>			
Name (PRINT/TYPE) Jeffrey S. Draeger Registration No.: 41,000 Signature: Date: 2/28/01			

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				FEE TRANSMITTAL FOR FY	2002		
Applic Filing First I Group Exami	plete if Kr cation No Date _1 Named In Art Unit	2/28/01 ventor _ Not yet Not yet	Mark E assigne	d ned	<u>\$1.</u>	232.00	
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	[ X ]	Charge	e Any A	dditional Fee Required Under 37 CFR 1	.16 and	1.17	
2.	X	Payme X		k y Order			
FEE C	CALCUL	ATION					
1.	BASIC I	FILING F	EE				
	<b>Entity</b>	Small I					
Fee	Fee	Fee Code	Fee	For Description			
101	(\$) 740	201	(\$) 370	Fee Description Utility application filing fee			Fee Paid 740
106	330	206	165	Design application filing fee			
107	510	207	255	Plant filing fee			
108 114	740 160	208 214	370	Reissue filing fee			
114	100	214	80	Provisional application filing fee			
					SUBTO	OTAL (1) \$	740
2.	EXTRA	CLAIM F	EES			Fee from	
				Extra Claims		below	Fee Paid
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Large	<u>Entity</u>	Small E	<b>Entity</b>	•			
Fee	Fee	Fee	Fee				
Code 103	(\$) 18	Code 203	(\$) 9	Fee Description Claims in excess of 20			
103	84	203 202	42	Independent claims in excess of 3			
104	280	204	140	Multiple dependent claim, if not paid			
109	84	209	42	**Reissue independent claims over or	iginal pa	atent	i
110	18	210	9	**Reissue claims in excess of 20 and o	over orig	ginal patent	
100							A 400
					SUB	TOTAL (2)	\$ <u>492</u>
4							,

## FEE CALCULATION (continued) 3. **ADDITIONAL FEES** Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code **Fee Description** (\$) Fee Paid 105 130 205 65 Surcharge - late filing fee or oath 127 50 227 25 Surcharge - late provisional filing fee or cover sheet 139 130 139 130 Non-English specification 147 2,520 147 2.520 For filing a request for ex-parte reexamination 099 8,800 099 8,800 Request for inter partes reexamination Requesting publication of SIR prior to 112 920\* 112 920\* **Examiner action** 113 1.840\* 1,840\* Requesting publication of SIR after 113 **Examiner action** 115 110 215 Extension for response within first month 55 400 116 216 200 Extension for response within second month 117 920 217 460 Extension for response within third month 118 1,440 218 720 Extension for response within fourth month 128 1,960 228 980 Extension for response within fifth month 119 320 219 160 **Notice of Appeal** Filing a brief in support of an appeal 120 320 220 160 121 280 221 140 Request for oral hearing 138 1,510 138 1,510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive unavoidably abandoned application or unavoidably delayed payment of issue fee Petition to revive unintentionally abandoned application 141 1,280 640 241 or unintentionally delayed payment of issue fee 142 1,280 242 640 Utility issue fee (or reissue) 143 460 243 230 Design issue fee 144 620 244 310 Plant issue fee 122 130 **Petitions to the Commissioner** 122 130 123 50 123 50 Petitions related to provisional applications 126 180 126 180 **Submission of Information Disclosure Stmt** 581 40 581 40 Recording each patent assignment per property (times number of properties) 146 740 370 246 For filing a submission after final rejection (see 37 CFR 1.129(a)) For each additional invention to be examined 149 740 249 370 (see 37 CFR 1.129(b)) 179 740 279 370 Request for Continued Examination (RCE) 169 900 169 900 Request for expedited examination of a design application Other fee (specify) Other fee (specify) SUBTOTAL (3) \$0 \*Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Jeffrey S. Draeger Signature: Date: 41,000 Reg. Number: **Telephone Number: \_\_(408)** 720 8300

Chent Intel Corporation Title: INTERCONNECT SWIZZLING FO CANCELLATION	OR CAPACATIVE AND INDUCTIVE NOISE
BSTZ File No.: 42390.P13294  Date Mailed: 12/28/01	Atty/Secty Initials: JSD/LMM/mrp Decket Due Date *****
The following has been received in the U.S. Pat  Amendment/Response (	ent & Trademark Office on the date stamped hereon:  EL867651455US Check No. 47347
Appeal Brief (pgs.) (in unplicate)  Application - Utility (_62 pgs. with cover and abstract)	Month(s) Extension of Fine  Month(s) Extension of Fine  Amp 1 232.00  Check No.
Application - Rule 1-53(b) Continuation ( pgs.)  Application - Rule 1-53(b) Divisional ( pgs.)	Since Fee Transmittal And:  Notice of Appeal
Application - Rule (1.53(b) CIP (pgs.)  Application - Rule (1.53(d) CIP (pgs.)	Petition for Extension of Time  Petition for Petition for
Application - Design (pgs.)  Application - PCT (pgs.)	Postcard
Application - Provisional (pgs.)  Assignment and Cover Sheet	Power of Attorneypgs.)  Preliminary Amendment (pgs.)  Reply Brief (pgs.)
Certificate of Mailing (EXPTESS)  Declaration & POA (_5_ pgs.)	Response to Notice of Missing Paris
Disclose Duck City & Cipy of herning Sproil andps)   Drawlings   30   # of sheets includes   31   figures	Small Entity Declaration for Indep. Inventor/Small Business  Transmittal Letter, in duplicate  Fee Transmittal, in duplicate
■ Other Copies of three (3) refe	erences cited in the IDS, copy of press mail certificate of matling.

"Express Mail" mailing label number: EL 867 651 455 US
Date of Deposit: December 28, 2001
I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the
Commissioner for Patents, Washington, D. C. 20231  Maureen R. Pettibone
(Typed or printed name of person mailing paper or fee)
Mauren R. Petitore
(Signature of person mailing paper or fee)
12/28/01

(Date signed)